



Agricultural Summary: The State experienced widespread rain last week with greater amounts falling in the eastern third and southern parts. Another week of cooler temperatures continued to ease the drought stress on crops in many areas. Producers averaged 4.3 days suitable for fieldwork last week. Topsoil moisture was rated 12 percent very short, 27 percent short, 57 percent adequate, and 4 percent surplus. Subsoil moisture was rated 27 percent very short, 42 percent short, 30 percent adequate, and 1 percent surplus.

Field Crop Report: Ninety-six percent of the **corn** is in the dough stage, one point behind last year but the same as the 5-year average. Eighty-two percent of the corn has dented, compared to 67 percent last year and 72 percent for the 5-year average. Thirty-eight percent of the corn is mature, compared to 24 percent last year and 28 percent for the 5-year average. Eleven percent of the corn has been harvested, compared to 2 percent last year and 4 percent for the 5-year average. Corn condition was rated 12 percent very poor, 20 percent poor, 34 percent fair, 28 percent good, and 6 percent excellent. Eighty-eight percent of the **sorghum** has headed, compared to 90 percent last year and 87 percent for the 5-year average. Forty-five percent of the sorghum is in the coloring stage, compared to 41 percent for last year and 42 percent for the 5-year average. Seven percent is mature, three points ahead of last year but the same as the 5-year average. Two percent of the sorghum has been harvested. Sorghum condition was rated 8 percent very poor, 24 percent poor, 38 percent fair, 25 percent good, and 5 percent excellent. Armyworms have been reported in sorghum and corn in some areas. Ninety percent of the **soybeans** are setting pods, one point ahead of last year and two points ahead of the 5-year average. Ten percent were dropping leaves, compared to 2 percent last year and 8 percent for the 5-year average. Soybean condition was rated 6 percent very poor, 18 percent poor, 42 percent fair, 28 percent good, and 6 percent excellent. Seventy-nine percent of the **sunflowers** have bloomed, compared to 93 percent last year and 92 percent for the 5-year average. Thirty percent of the sunflowers are in the ray flowers dry stage, compared to 37 percent last year and 45 percent for the 5-year average. Eight percent are in the bracts yellow stage. Sunflower condition was rated 10 percent very poor, 8 percent poor, 36 percent fair, 39 percent good, and 7 percent excellent. Ninety-two percent of the third cutting of **alfalfa** has been harvested, three points behind last year and one point behind the 5-year average. Thirty percent of the fourth cutting of alfalfa has been harvested, six points behind last year and four points behind the 5-year average. Ten percent of the **cotton** is in the bolls open stage, compared to 2 percent last year and 4 percent for the 5-year average. Cotton condition was rated 5 percent very poor, 15 percent poor, 25 percent fair, 50 percent good, and 5 percent excellent.

Pasture and Range Report: Range and pasture conditions were rated 21 percent very poor, 31 percent poor, 35 percent fair, and 13 percent good. Feed grain supplies were rated 4 percent very short, 15 percent short, and 81 percent adequate. Hay and forage supplies were rated 13 percent very short, 40 percent short, 46 percent adequate, and 1 percent surplus. Stock water supplies were rated 15 percent very short, 30 percent short, 54 percent adequate, and 1 percent surplus.

This is a cooperative effort with Kansas State Research & Extension Service,
the KSU Weather Data Library, and Kansas Agricultural Statistics Service

CROP CONDITIONS FOR WEEK ENDING 08/27/06

	Very Poor	Poor	Fair	Good	Excellent
Corn	12	20	34	28	6
Soybeans	6	18	42	28	6
Sorghum	8	24	38	25	5
Range & Pasture	21	31	35	13	0

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 08/27/06

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Soyb Podded	96	100	96	100	97	99	100	92	76	90	83	89	88
Soyb Shedd	5	1	0	25	14	12	1	5	11	10	7	2	8
Sorg Headed	96	88	74	94	84	90	100	93	91	88	81	90	87
Sorg Colored	41	24	33	58	34	51	57	50	72	45	30	41	42
Corn Dough	84	93	96	100	99	96	100	99	99	96	86	97	96
Corn Dent	45	56	84	90	88	81	96	95	94	82	63	67	72
Corn Mature	17	30	19	21	48	51	46	45	85	38	24	24	28
Corn Harvest	0	0	1	0	16	14	1	8	63	11	6	2	4

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 08/27/06

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	4.7	4.0	3.3	4.7	3.5	3.4	3.6	5.2	6.2	4.3	4.7	2.5
Topsoil Moisture (Percent)												
Very Short	10	21	13	9	9	8	11	11	23	12	22	7
Short	30	40	25	11	12	22	6	56	41	27	30	13
Adequate	56	39	62	76	72	63	76	32	31	57	45	61
Surplus	4	0	0	4	7	7	7	1	5	4	3	19
Subsoil Moisture (Percent)												
Very Short	34	45	42	24	26	22	20	13	29	27	33	11
Short	50	35	27	41	29	42	33	65	52	42	41	30
Adequate	16	20	31	35	42	33	47	22	19	30	25	53
Surplus	0	0	0	0	3	3	0	0	0	1	1	6

		Temperature								Temperature					
Station		Air			Soil 4"	Precip		Station		Air			Soil 4"	Precip	
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	97	56	72	92	66	0.33	SC	Hesston	98	63	77	89	72	1.21
WC	Tribune	98	57	72	85	73	0.65	NE	Powhatt	93	61	76	90	74	2.24
SW	Grdn Cty	94	59	72	93	68	0.49	NE	Manhat	94	61	77	90	73	3.56
NC	Scandia	95	62	75	86	69	0.78	EC	Ottawa	97	64	79	90	74	5.52
C	Hays	96	62	74	86	70	0.78	EC	Slvr Lk	95	63	77	91	71	3.36
SC	Hutch	99	63	79	93	75	1.51	EC	Rossvl	95	62	77	87	72	3.65
SC	St John	99	63	78	93	75	1.30	SE	Parsons	97	67	81	91	77	1.70

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING AUGUST 27, 2006

